UTILITY
PATENT APPLICATION
TRANSMITTAL

	Attorney Docket No.	16869S-104700US	6
	First Inventor	Oshima, Satoshi	)(7
Title		STORAGE DEVICE HAVING A RECEPTION OF LEARNING ACCEPTIONS	SS
	Express Mail Label No.	EV346921573US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

1. See Transmittal Form (e.g., PTO/SB/17)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing)   Submit an original and a duplicate for fee processing or computer Program (Approafic)   Submit and processing or computer program (Approafic)   Su	APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.					ADDF	RESS TO		Commission P.O. Box 14		
Computer Program (Appendix)			<u> </u>		<u> </u>	7 🗆	Alexandria, VA 22313-1450				
Descriptive lite of the Invention   Cross Reference to Related Applications	2.		<i>(Submit an original</i> Applicant claims See 37 CFR 1.2	fee processing) S.	8. Nucl (if ap	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure - Ab	٥.	_ (	preferred arranger	ment set forth below							
Reference to sequence listing, a table, or a compute program isling appendix - Background of the Invention - Brief Description of the Drawings (If filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure - AccOMPANYING APPLICATIONS PARTS - Claim(s) - Abstract of the Disclosure - Accompanying Attorney - Accompanying - Accompany		-	Cross Reference	to Related Application		•		•	_		
a.			Reference to sequ	uence listing, a table	) <b>,</b>	Ī	· · ·				
Brief Description of the Drawings (if filled)   Brief Description   Claim(s)   Claim(s)   Claim(s)   Assignment Papers (cover sheet & document(s))		_			ix					hy of above copies	
- Detailed Description - Claim(s) - Abstract of the Disclosure  4.					iled)	(. <u>(</u> .				·	
- Abstract of the Disclosure  4.		-	Detailed Descripti		•	9. 🗆	Assignme	nt Pa	pers (cove	r sheet & document(s))	
5. Oath or Declaration			Abstract of the Di				37 CFR 3.	73(b)	Statemen	t Power of	
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76  6. Application Data Sheet. See 37 CFR 1.76  6. If a continuation prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  6. If a continuation is continuation in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in Continuation: Prior application information: Examiner Art Unit: Prior application information: Examiner Art United Statement and Supplication information and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been landwretenty emitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Quistomer Number   Quist					_	11. 🔲					
b.	J.		Newly execut	ed (original or co	py)	12. 🛛					
14.		b	,			13. 🔲		•	•		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR   1.63(d)(2) and 1.33(b).   1.63(d)(2) and 1.33(d).   1.63(d)(2) and 1.63(d		i				14. 🛛					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76    16.   Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent   17.   Other:    18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No:			Signed stater	ment attached deleti	ng inventor(s)	15. 🗆					
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17.					e or or k	40 🗆	(if foreign priority is claimed)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  An Unit:  For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number  20350  OR Correspondence address below  Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405	6.	$\boxtimes$	Application Data	Sheet. See 37 0	CFR 1.76	10.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No:						17 🗆	· _ ·				
Continuation	18.	f a CON	ITINUING APPLIC	ATION, check app	ropriate box, and supp	ly the requisi	te information	belo	w and in the	e first sentence of the	
Prior application information: Examiner								ior app	olication No:	·	
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS   Customer Number  20350  OR □ Correspondence address below  Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405		Prior ap	plication information	on: Examine						ah an daalaa daa la aasallad	
19. CORRESPONDENCE ADDRESS   ☐ Correspondence address below    Name	und	er Box !	5b. is considered	a part of the discle	sure of the accompan	vina continu	ation or divis	ional	application	and is hereby incorporated by	
Customer Number  20350  OR Correspondence address below  Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405	refe	rence. 1	The incorporation	can only be relied				nitted	from the su	ibmitted application parts.	
Name  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405					19. CORRESPO	NDENCE A	DDRESS	<del>-</del>			
Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405	Ø	Custo	mer Number		20	350		] c	OR 🗆 C	orrespondence address below	
Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405											
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Country Telephone Fax  Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405	Add	Address									
Name (Print/Type) Chun-Pok Leung Registration No. (Attorney/Agent) 41,405	City State							Zip	Code		
	Country   Telephone   Fax										
Signature Date January 30, 2004	Na	me (Pı	rint/Type)	Chun-Pok Leu	ing	Registratio	Registration No. (Attorney/Agent) 41,405				
	Si	gnature	)	1	Ch foly				Date	January 30, 2004	

FEE TRANSMITTAL	Complete if Kn wn				
,	Application Number				
for FY 2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Oshima, Satoshi			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name				
	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	16869S-104700US			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit Card Money Order Other None					ITIONAL I	FEES				
Deposit Accou	_			Large	Entity	Small	Entity			
Deposit Account	20-1430			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	20-1430			1051	130	2051	65	Surcharge - late filing fee or oath		
Ì				1052	50	2052	25	Surcharge - late provisional filing fee or		
Deposit	Townsond and	Townsend and Crew LLP						cover sheet.		
Account Name	l ownsend and	Ownselld alld Crew LEF		1053 1812	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)					2,520 920*	1812 1804	2,520 920*	For filing a request for reexamination  Requesting publication of SIR prior to		
Charge fee(s) indicated below Credit any overpayments					920"	1004	920	Examiner action		
	• • •	underpayment of fee(s)		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1251	110	2251	55	Extension for reply within first month	$\vdash$	
to the above-identified deposit account.  FEE CALCULATION				1252	420	2252	210	Extension for reply within second month		
		COLATION						. •		
1. BASIC FIL				1253	950	2253	475	Extension for reply within third month		
	mall Entity			1254	1,480	2254	740	Extension for reply within fourth month		
	ee Fee Feel ode (\$)	Description Fee Paid		1255	2,010	2255	1.005	Extension for reply within fifth month	-	
	• • •	/ filing fee 770		1401	330	2401	165	Notice of Appeal		
1002 340 20	002 170 Desig	gn filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
		filing fee	_	1403	290	2403	145	Request for oral hearing		
		sue filing fee	$\dashv$	1451	1,510	1451	1,510	Petition to institute a public use		
•			<u> </u>	1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL (1)	(\$)770		1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLA	IM FEES FOR U	TILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)		
		Fee from		1502	480	2502	240	Design issue fee		
	Extra Clai		_	1503	640	2503	320	Plant issue fee		
Total Claims 16	-20** = O	<b>≭</b> \$18	1	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims 3	3" = 0	\$86 = \$0	<b>1</b>	1807	50	1807	50	Petitions related to provisional applications		
Multiple			$\exists$	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent		-γ	_	8021	40	8021	40	Recording each patent assignment per		
Large Entity Fee Fee	Small Entity Fee Fee							property (times number of properties)		
Code (\$)	Code (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in excess of 3		1810	770	2810	385	For each additional invention to be		
1201 80	2203 145	Multiple dependent claim, if not pa		1				examined (37 CFR § 1.129(b))		
1204 86	2204 43	** Reissue independent claims over original patent		1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent		1802	900	1802	900	Request for expedited examination of a design application		
,	CUDTAT		1	Other fee	e (specify)	- 				
**or number provide	SUBTOT sly paid, if greater; For	` '	J		- (					
or number previou	ay paiu, ii greater, FOF	1/0100000, 000 00040		*Reduce	d by Basic	: Filing F	ee Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY		Co	Complete (if applicable)		
Name (Print/Type)	Chun-Pok Leung	Registration No. (Attorney/Agent)	41,405	Telephone	650-326-2400
Signature	1	164		Date	January 30, 2004